



AMENDMENT UNDER 37 C.F.R. § 1.111
Appl. No. 10/791,587

Docket No. Q80091

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (original): An expandable resin composition comprising an olefin-based copolymer (a) and a thermally decomposable foaming agent (b) kneaded therein, wherein
the olefin-based copolymer is composed of 5 to 50% by weight of monomer units derived from propylene and 95 to 50% by weight of monomer units derived from 1-butene, and
the thermally decomposable foaming agent (b) comprises a thermally decomposable foaming agent (b-1) having a decomposition temperature of 130 to 190°C and a thermally decomposable foaming agent (b-2) having a decomposition temperature higher than 190°C but not higher than 230°C, in which
the thermally decomposable foaming agent (b-1) is at least one compound selected from the groups consisting of alkali metal hydrogencarbonates, alkaline earth metal hydrogencarbonates, ammonium hydrogencarbonate, alkali metal carbonates and aluminum carbonate, and
the thermally decomposable foaming agent (b-2) is citric acid.
2. (canceled).

3. (currently amended): The expandable resin composition according to claim 1-~~or~~ 2, wherein the composition contains any of a neutralizer (c), a moisture absorbent (d) and an inorganic filler (e).

4. (currently amended): A propylene-based resin foam obtained by melt-kneading the expandable resin composition according to claim 1-~~or~~ 2 and a propylene-based resin and foaming the composition.

5. (original): The propylene-based resin foam according to claim 4, wherein a physical foaming agent is further employed during the melt-kneading.

6. (original): The propylene-based resin foam according to claim 5, wherein the physical foaming agent is carbon dioxide gas.

7. (new): A propylene-based resin foam obtained by melt-kneading the expandable resin composition according to claim 3 and a propylene-based resin and foaming the composition.

8. (new): The propylene-based resin foam according to claim 7, wherein a physical foaming agent is further employed during the melt-kneading.

9. (new): The propylene-based resin foam according to claim 8, wherein the physical foaming agent is carbon dioxide gas.